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Example of Validation Engineer Job Description

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Our company is looking to fill the role of validation engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for validation engineer

- Active member in product development teams
- Perform bench test and characterization of Power Management Devices (PMIC)
- Develop test plan based on design specifications
- Work as part of cross functional team that includes design, applications, test and quality engineers
- Perform parametric and functional measurements using bench equipment such as DMMs, Oscilloscopes, Power Supplies
- Collect bench data, perform data analysis and generate reports to summarize test results
- Support design & development engineers in the completion of FMEA based risk analysis, identifying Failure Modes and Validation Controls
- Collate the output of system and component FMEA's to identify requirements for rig test, simulation, engine test, and in field validation needs
- Proactively address potential Failure Modes through design
- Develop detailed test and instrumentation requirements

Qualifications for validation engineer

- Leader auditor qualification would be a distinct advantage
- Knowledge of Test Method Validation will be a distinct advantage
- Experience in Design Assurance with the ability to develop clinical relevant validated tests methods

- Responsable de manejo y estadística aseguramiento de calidad
- Experience in the implementation and validation of stand-alone IT applications complex enterprise systems such as Oracle LSH, RAVE, and Clinical Systems